

Substitute for form 1449A/PTO				Complete If Known	
				Application Number	10/549,521
				Filing Date	09-19-2005
				First Named Inventor	Jeffrey Allen
				Group Art Unit	3748
				Examiner Name	
Sheet	1	of	1	Attorney Docket No.	61872.US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document No.	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figs. Appear
		5,834,629	11-10-1998	Hammarberg	
		2002/0087256 A1	07-04-2002	Dixon et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office <sup>2</sup>	Number <sup>3</sup>			
		FR	900 408	06-28-1945	Jezler Hubert	
		DE	34 43 022 A1	05-28-1986	Dolzer Walter	
		DE	196 00 258 A1	07-18-1996	Gloger Juergen Dipl Ing	
		DE	196 22 651 A1	12-12-1996	Tomisawa Naoki	
		JP	59 221433	12-13-1984	Takimoto Toshiuuki	
		WO	96/05419	02-22-1996	Hnas Johansson	
		WO	98/35210	08-13-1998	Marek T. Wlodarczyk	
		WO	02/33245 A1	04-25-2002	Anthony Osborne Dye	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
		<i>Ion-gap Sensing For Engine Control, XP-000526648, Automotive Engineering, Vol. 103, No. 9, September 1995, pp. 65-68. Warrendale, PA, USA</i>				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup>Applicant is to place a check mark here if English language translation is attached.